

What is Claimed is:

1. A method of posting electronic poster through public network, comprising the steps of:

5 (a) providing a plurality of regional service centers and regional control centers in a plurality of regional territories and a central control system networked with said regional service and control centers through a public network;

(b) providing at least an electronic poster in each of said regional territories, which is maintained and controlled by said respective regional control center;

10 (c) accepting posting orders from advertisers by said regional service centers, wherein each of said regional service centers obtains information of where and when is each of said electronic posters available for whatever posting size from said central control system through said public network;

15 (d) sending each of said posting orders to said central control system from said respective regional service center, wherein each of said posting orders includes posting information of posting content, time and size for one or more of said electronic posters designated by said respective advertiser;

(e) recording a poster content for each of said posting orders by said central control system and sending said recorded poster content to said regional control centers in charge of said electronic posters designated by said respective advertiser;

20 (f) booking and confirming advertising time with one or more of said regional control centers controlling said electronic posters designated by said respective advertiser by said central control system; and

25 (g) displaying said recorded poster content in each of said electronic poster designated by said respective advertiser in said designated size and time by said respective regional control center while each of said electronic posters is always remained electronically controlled by said respective regional control center.

2. The method as recited in claim 1, after the step (d), further comprising a confirming step of affirming said posting orders by said central control system by confirming posting schedules of each of said posting orders with one or more of said regional control centers that in charge of said electronic posters designated by said  
5 respective advertiser.

3. The method as recited in claim 1 wherein each of said regional service and control centers equips with an operation computer and said central control system contains an advertisement engine which is a central processing computer networked with said operation computers of said regional service centers and said regional control centers  
10 through said public network.

4. The method as recited in claim 2 wherein each of said regional service and control centers equips with an operation computer and said central control system contains an advertisement engine which is a central processing computer networked with said operation computers of said regional service centers and said regional control centers  
15 through said public network.

5. The method as recited in claim 1 wherein, in the step (f), further comprising a sub-step of translating said poster content into one or more native languages.

6. The method as recited in claim 2 wherein, in the step (f), further  
20 comprising a sub-step of translating said poster content into one or more native languages.

7. The method as recited in claim 1 wherein, in the step (a), further comprises a sub-step of providing a suggested schedule and reference for different categories of services and products to post their advertisements in different time period a day in every electronic poster within said regional territory by said respective regional control center to said central control system.  
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h-h ? 25

8. The method as recited in claim 2 wherein, in the step (a), further comprises a sub-step of providing a suggested schedule and reference for different categories of services and products to post their advertisements in different time period a

day in every electronic poster within said regional territory by said respective regional control center to said central control system.

9. The method as recited in claim 6 wherein, in the step (a), further comprises a sub-step of providing a suggested schedule and reference for different categories of services and products to post their advertisements in different time period a day in every electronic poster within said regional territory by said respective regional control center to said central control system.

10. The method as recited in claim 1 wherein each of said electronic poster is a display device.

11. The method as recited in claim 2 wherein each of said electronic poster is a display device.

12. The method as recited in claim 1 wherein said poster contents are designed and provided by said advertisers.

13. The method as recited in claim 2 wherein said poster contents are designed and provided by said advertisers.

14. The method as recited in claim 1 wherein said poster contents to be posted in one of said electronic posters are designed by said regional control center of said electronic poster.

15. The method as recited in claim 2 wherein said poster contents to be posted in one of said electronic posters are designed by said regional control center of said electronic poster.

16. The method as recited in claim 1 wherein, in the step (d), each of said posting order for each of said electronic posters is sent with a posting code which includes at least a poster code assigned to represent said electronic poster.

17. The method as recited in claim 2 wherein, in the step (d), each of said posting order for each of said electronic posters is sent with a posting code which includes at least a poster code assigned to represent said electronic poster.

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18. The method as recited in claim 16 wherein each of said regional service centers and regional control centers is assigned with a service code and a control code respectively, wherein in each of said posting orders, said service code clearly indicates which of said regional service centers does said posting order and said control code indicates which of said regional control centers in charge said electronic poster.

19. The method as recited in claim 17 wherein each of said regional service centers and regional control centers is assigned with a service code and a control code respectively, wherein in each of said posting orders, said service code clearly indicates which of said regional service centers does said posting order and said control code indicates which of said regional control centers in charge said electronic poster.

20. The method as recited in claim 9 wherein, in the step (d), each of said posting order for each of said electronic posters is sent with a posting code which includes at least a poster code assigned to represent said electronic poster.

21. The method as recited in claim 20 wherein each of said regional service centers and regional control centers is assigned with a service code and a control code respectively, wherein in each of said posting orders, said service code clearly indicates which of said regional service centers does said posting order and said control code indicates which of said regional control centers in charge said electronic poster.

22. The method as recited in claim 18 wherein each of said posting orders further comprises detail information of said poster content to be posted in said designated electronic poster, including a selected language and a time-posting schedule.

23. The method as recited in claim 19 wherein each of said posting orders further comprises detail information of said poster content to be posted in said designated electronic poster, including a selected language and a time-posting schedule.

24. The method as recited in claim 21 wherein each of said posting orders further comprises detail information of said poster content to be posted in said designated electronic poster, including a selected language and a time-posting schedule.

25. The method as recited in claim 1 wherein the step (h) further comprises a step of downloading said poster contents of said posting orders to said corresponding regional control centers.

26. The method as recited in claim 2 wherein the step (h) further comprises a  
5 step of downloading said poster contents of said posting orders to said corresponding regional control centers.

27. The method as recited in claim 9 wherein the step (h) further comprises a step of downloading said poster contents of said posting orders to said corresponding regional control centers.

10 28. The method as recited in claim 20 wherein the step (h) further comprises a step of downloading said poster contents of said posting orders to said corresponding regional control centers.

29. The method as recited in claim 1 wherein more than one of said poster  
15 contents are allowed to arrange share a full screen of said electronic poster at the same time.

30. The method as recited in claim 2 wherein more than one of said poster contents are allowed to arrange share a full screen of said electronic poster at the same time.

31. The method as recited in claim 9 wherein more than one of said poster  
20 contents are allowed to arrange share a full screen of said electronic poster at the same time.

32. The method as recited in claim 27 wherein more than one of said poster contents are allowed to arrange share a full screen of said electronic poster at the same time.

33. The method as recited in claim 1, after the step (g), further comprising a  
25 step (h) of monitoring each of said electronic posters through said public network, wherein a monitor device is installed adjacent to each of said electronic posters for monitoring said electronic poster in live time manner and sending back a feedback and

posting stage instantly to said regional control center and said central control system through said public network.

34. The method as recited in claim 2, after the step (g), further comprising a step (h) of monitoring each of said electronic posters through said public network, wherein a monitor device is installed adjacent to each of said electronic posters for monitoring said electronic poster in live time manner and sending back a feedback and posting stage instantly to said regional control center and said central control system through said public network.

35. The method as recited in claim 9, after the step (g), further comprising a step (h) of monitoring each of said electronic posters through said public network, wherein a monitor device is installed adjacent to each of said electronic posters for monitoring said electronic poster in live time manner and sending back a feedback and posting stage instantly to said regional control center and said central control system through said public network.

36. The method as recited in claim 20, after the step (g), further comprising a step (h) of monitoring each of said electronic posters through said public network, wherein a monitor device is installed adjacent to each of said electronic posters for monitoring said electronic poster in live time manner and sending back a feedback and posting stage instantly to said regional control center and said central control system through said public network.

37. The method as recited in claim 27, after the step (g), further comprising a step (h) of monitoring each of said electronic posters through said public network, wherein a monitor device is installed adjacent to each of said electronic posters for monitoring said electronic poster in live time manner and sending back a feedback and posting stage instantly to said regional control center and said central control system through said public network.

38. The method as recited in claim 32, after the step (g), further comprising a step (h) of monitoring each of said electronic posters through said public network, wherein a monitor device is installed adjacent to each of said electronic posters for monitoring said electronic poster in live time manner and sending back a feedback and

posting stage instantly to said regional control center and said central control system through said public network.

39. A system of posting electronic poster through public network, comprising:

a central control system,

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said world<sup>5</sup>  
a plurality of electronic posters located in various regional territories <sup>(1)</sup>all over said world;

10 a plurality of regional service centers, which are provided in said regional territories respectively, communicating with said central control system via a public network, wherein said regional service centers accept posting orders from advertisers and obtain information of where and when is each of said electronic posters available for whatever posting size from said central control system through said public network; and

15 a plurality of regional control centers, which are provided in said regional territories respectively and communicated with said central control system through said public network, each maintaining and controlling said electronic posters located in said respective regional territory, wherein each of said regional control centers provides posting schedules of said electronic posters within said regional territory thereof and makes sure said designated poster contents are correctly displayed in said designated electronic posters for said correct time periods respectively.

20 40. The method as recited in claim 39 wherein each of said regional service and control centers equips with an operation computer and said central control system contains an advertisement engine which is a central processing computer networked with said operation computers of said regional service centers and said regional control centers through said public network.